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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| Attorney Docket No. | 32739M089 | |
|------------------------|---|---------|
| First Inventor | Tadashi Oba | _ |
| Title | LED ARRAY EXPOSURE DEVICE, CONTROLLING METHOD THEREOF, AND IMAGE FORMING APPARATUS USING THE SAME | S. P.T. |
| Express Mail Label No. | | 37 |

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|--|--|--|---|---|--|---|---|--|---|
| See MPEP (| | LEMENTS ent application co | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | |
| 2. | Submit an original Applicant claim See 37 CFR 1. Specification preferred arrang Descriptive title Cross Reference to seor a computer p Background of the Brief Summary Brief Description Detailed Description Claim(s) Abstract of the light and provided the second control of the light arrangement and provided the second control of the light arrangement are second control of the light are second control of the light arrangement are second control of the light are second control | rement set forth be of the Invention to Related Applia arding Fed sponse equence listing, a trogram listing app the Invention of the Invention n of the Drawings ption | ee processing) tatus. [Total Pages elow) idications ored R & D table, bendix (if filed) | · · · · · · · · · · · · · · · · · · · | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) | | | | |
| 5. Oath or a. b. i. 6. App 18. If a CON or in an App Conti Prior app For CONTINU | Copy from a (for a continu.) DELETION Signed statem named in the 1.63(d)(2) and blication Data statem Data statem Data Signature Data Signa | ted (original or option application application, section). Sheet. See 37 CATION, check a cheet under 37 C Divisional tion: Example 100 AL APPS only | with Box 18 co OR(S) ting inventor(s) see 37 CFR CFR 1.76 appropriate box FR 1.76: Continuation | 2] 3 (d)) completed) , and supply uation-in-part | Standard Sta | chould be specified Cope of foreign prior publication (2)(B)(i). A its equivalent her: formation be a frior a from which | OS)/PTO-14 Amendmen pt Postcard pecifically i y of Priority iority is clai pon Reques Applicant ment. | t d (MPEP 503) temized) v Document(s) | 5 |
| be relied upo | n when a portio | n has been inadve | ertently omitted f | rom the subm | itted application | parts. | | | |
| ☑ Custon | ner Number | | 19. CC | 0044 | DENCE ADDR | | OR 🗆 O | Correspondence address below | · |
| Name | Smith, Gambr | ell & Russell | | | | | | | |
| Address | 1850 M Street, N.W. Suite 800 | | | | | | | | |
| City | | | | T | | - T | | | |
| Country | Washington | | | State | DC | | | | |
| | | | Telephor | | (202) 263-4300 Fax (202) 263-4329 | | | | |
| Name (Print/ | rype) | Michael A. Maki | uch | | gistration No. (A | ttorney/Ager | nt) | 32,263 | |
| Signature OK ONL | | | | | | | Date | October 24, 2003 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| TOTAL | AMOUNT | OF PA | YMENT |
|-------|--------|-------|-------|
| | | | |

| (\$) | 932 |
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| | |

| Complete if Known | | | | | | |
|----------------------|----------------|--|--|--|--|--|
| Application Number | To Be Assigned | | | | | |
| Filing Date | Herewith | | | | | |
| First Named Inventor | Tadashi Oba | | | | | |
| Examiner Name | To Be Assigned | | | | | |
| Art Unit | To Be Assigned | | | | | |
| Attorney Docket No. | 32739M089 | | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | FEE CALCULATION (continued) | | | | | | |
|---|--|---------------------------|----------------|-----------------------|--|-----------------------------|-------------|--|------------------------------------|---|--|----------|
| | | | | 3. A | 3. ADDITIONAL FEES | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order | | | | Lame | Entity | Small | Entite. | | | | | |
| ☐ Deposit Account: | | | | | | Sman | Enuty | | | | | |
| Deposit | | | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | | 02-4300 | | | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit | | , | | | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account Name | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | | | |
| The Director is authorized to: (check all that apply) | | | | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee | | | | | | 1805 | 1,840* | 1805 | 1,840* | | | |
| to the above | ee(s) i e-identi | fied denos | it acco | except for th ount | e ming te | 9 | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| | | | | LCULATION | | | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1. BAS | SIC,FI | LING FE | E | | | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Large Entity Fee Fe | | Small Entity | - | ee Descriptio | | | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| Code (\$) | | ode (\$) | , - | ee Description | <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | Fee Paid | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1001 77 | 0 2 | | | | | | | | 2401 | 165 | Notice of Appeal | |
| 1002 34 | 0 2 | 002 170 Design filing fee | | | | | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1003 53 | 0 2 | 03 265 Plant filing fee | | | | | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1004 77 1005 16 | | 004 385 005 80 | | Reissue filing fo | | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 160 2005 80 Provisional filling fee | | | | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) 770 | | | | | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | | |
| 2. EXTRA | CLA | IM FEES | FOR | | | | 1502 | 480 | 2502 | 240 | Design issue fee | |
| | | | | | Fee from below | Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Total Claims | 22 | -20 ** | | 2 X | 18 | = 36 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | | = | Ē | === | | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims | 4 | -3 ** | - L | 1 X | 86 | = 86 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent Large Entity | | Small E | nele. | x |] | = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | 40 |
| | ee | Fee | Fee | | | | 1809 | 770 | 2809 | 385 | properties) | <u> </u> |
| Code (| \$) | Code | (\$) | Fee Descr | <u>iption</u> | | 1003 | "" | 2005 | 303 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| | 18 | 2202 | 9 | Claims in e | excess of 20 | 1 | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| | 36 | 2201 | 43 | ·- | | excess of 3 | | | | | examined (37 CFR § 1.129(b)) | |
| 1203 | 290 | 2203 | 145 | | • | im, if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 8 | 36 | 2204 | 43 | original pat | | nt claims over | 1802 | 900 | 1802 | 900 | Request for expedited examination | - |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | | | | ı | oo (coosii | | | of a design application | | |
| SUBTOTAL (2) (\$) 122 | | | | | | ee (specif | | | | | | |
| **or number | **or number previously paid, if greater, For Reissues, see above | | | | | *Redu | ced by Ba | isic Filing | Fee Pa | aid SUBTOTAL (3) (\$) 40 | | |
| or number promotally paid, if greater, Full Reissues, see above | | | | | | | | | | | | |

| SUBMITTED BY | | Co | Complete (if applicable) | | | |
|-------------------|-------------------|--------------------------------------|--------------------------|-----------|----------------|--|
| Name (Print/Type) | Michael A. Makuch | Registration No. (Attorney/Agent) | 32,263 | Telephone | (202) 263-4329 | |
| Signature | 125 | Date | October 24, 2003 | | | |

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